

# 80/333/RVC

#### **RESULT OF VOTING ON CDV**

Project no 60936-1		Reference number of the CDV 80/301/CDV					
IEC/TC of TC 80	SC	Date of circulation 2001-12-21					
Title of the TC or SC concerned		2001-12-21					
Maritime navigation and radiocommunication ed	uipment and systems						
Title of the committee draft:  Maritime navigation and radiocommunication equipment and systems - Radar - Part 1: Shipborne radar - Performance requirements - Methods of testing and required test results - amendment 1 - New annex dealing with measurement of unwanted emissions.							
The above-mentioned document was distributed to Nation for circulation as an FDIS (or publication as a Technical S		t voting take place for approval					
Voting results							
see printout attached							
Comments received – see annex 1)							
In the case that the approval criteria for acceptance ha	•						
In the case that the approval criteria for acceptance has a The committee draft for vote (CDV) will be regis	tered as an FDIS by (date) 2001-						
In the case that the approval criteria for acceptance ha	tered as an FDIS by (date) 2001-						
In the case that the approval criteria for acceptance has a The committee draft for vote (CDV) will be regis	tered as an FDIS by (date) 2001- shed as a Technical Specification	or Report by (date)					
In the case that the approval criteria for acceptance has a The committee draft for vote (CDV) will be regis b The committee draft for vote (CDV) will be publication  DECISION OF THE CHAIRMAN (in cooperation with the	tered as an FDIS by (date) 2001- shed as a Technical Specification secretariat), in the case that the a	or Report by (date)					
In the case that the approval criteria for acceptance has a The committee draft for vote (CDV) will be regis b The committee draft for vote (CDV) will be publication  DECISION OF THE CHAIRMAN (in cooperation with the shave not been met	tered as an FDIS by (date) 2001-shed as a Technical Specification secretariat), in the case that the a distributed by (date)	or Report by (date)					
In the case that the approval criteria for acceptance has a The committee draft for vote (CDV) will be regis b The committee draft for vote (CDV) will be publication  DECISION OF THE CHAIRMAN (in cooperation with the have not been met c A revised committee draft for vote (CDV) will be	tered as an FDIS by (date) 2001-shed as a Technical Specification secretariat), in the case that the a distributed by (date)	or Report  by (date)					
In the case that the approval criteria for acceptance has a The committee draft for vote (CDV) will be regis b The committee draft for vote (CDV) will be publication  DECISION OF THE CHAIRMAN (in cooperation with the have not been met c A revised committee draft for vote (CDV) will be d A revised committee draft (CD) will be distributed.	tered as an FDIS by (date) 2001- shed as a Technical Specification secretariat), in the case that the a distributed by (date) d by (date) hts will be discussed at the next mairman, P-members objecting to s	or Report by (date) approval criteria for acceptance seeting (date)					
In the case that the approval criteria for acceptance has a The committee draft for vote (CDV) will be regis b The committee draft for vote (CDV) will be publication  DECISION OF THE CHAIRMAN (in cooperation with the have not been met c A revised committee draft for vote (CDV) will be d A revised committee draft (CD) will be distribute e The committee draft for vote (CDV) and commet NOTE — In the case of a proposal c or d made by the ch Central Office with copy to the secretary in writing with	tered as an FDIS by (date) 2001- shed as a Technical Specification secretariat), in the case that the a distributed by (date) d by (date) hts will be discussed at the next mairman, P-members objecting to s	or Report by (date) approval criteria for acceptance seeting (date) uch a proposal shall inform the this compilation (see ISO/IEC					

### **ANNEX A**

2

#### Result of Voting on CDV - Document 80/301/CDV

Project: IEC 60936-1 Amend.1 Ed.1

Amendment 1 to IEC 60936-1: Maritime navigation and radiocommunication equipment and systems - Radar - Part 1: Shipborne Radar - Performance requirements - Methods of testing and required test results

**Circulation Date: 2001-06-01 Closing Date: 2001-11-02** 

Country	Status	Sent	Received	Vote	Comments
Belgium	Р	2001-09-28	2001-09-28	Υ	-
China	Р	2001-10-25	2001-10-25	Υ	-
Denmark	Р	2001-11-02	2001-11-02	Α	-
Finland	Р	2001-10-31	2001-10-31	Α	-
Germany	Р	2001-10-31	2001-10-31	Y	-
Greece	0	2001-11-01	2001-11-01	Α	-
Ireland	0	2001-11-02	2001-11-02	Y	-
Italy	Р	2001-09-27	2001-09-27	Y	-
Japan	Р	2001-11-02	2001-11-02	Υ	-
Netherlands	Р	2001-10-29	2001-10-29	Υ	-
Norway	Р	2001-10-29	2001-10-29	Υ	-
Portugal	-	2001-11-01	2001-11-01	Α	-
Russian Fed.	Р	2001-11-02	2001-11-02	Υ	-
Spain	0	2001-10-26	2001-10-26	Υ	-
Sweden	Р	2001-11-01	2001-11-01	Y	-
Turkey	Р	2001-10-26	2001-10-26	Α	-
U.S.A.	Р	2001-10-19	2001-10-19	Y	-
United Kingdom	Р	2001-10-18	2001-10-18	Y	Y

		Approval Criteria	Result
P-members voting: 11			
P-members in favour: 11 = 100 %		>= 67%	APPROVED
Total votes cast: 13	Total against: 0 = 0 %	<= 25%	APPROVED
Final Decision:			APPROVED

#### **NOTES**

- 1 Vote: Does the National Committee agree to the circulation of the draft as a FDIS: Y = In favour; N = Against; A = Abstention.
- 2 Only votes received before the closing date are counted in determining the decision. Late Votes: (0).
- 3 Abstentions are not taken into account when totalizing the votes.
- 4 P-members not voting: Canada; Egypt; France; Romania; (4).

3 80/333/RVC

## Annex

Date	Document
08/11/01	80/301/CDV

National Committee	Clause/ Subclaus e	Paragraph Figure/ Table	Type of comment (General/ Technical/Editori al)	COMMENTS	Proposed change	OBSERVATIONS OF THE SECRETARIAT on each comment submitted
UK	D.4.1		Editorial	1 <sup>st</sup> line - Incorrect paragraph number	Change D.5.d to "D.6.d"	Agreed
UK	D.4.1		Editorial	2 <sup>nd</sup> line – delete the 2 <sup>nd</sup> sentence of the sub-clause.  Reason: The ITU-R M. 1177 Recommendation – reference D.6.a – has been further revised at the meeting of ITU-R Working Party 8B-in Geneva.  NOTE: This meeting concluded on 02/11/01. The revision of the recommendation has Included matters concerned with multimode/multipulse radars. This, together with recent practical tests of maritime radars, provides the justification for the proposed change.	Replace the 2 <sup>nd</sup> sentence by the following "For a particular radar, the pulse length and rise time for a number of representative pulses (including the shortest and longest pulses) shall be measured and the corresponding B <sub>-40</sub> bandwidths calculated. The widest calculated B <sub>-40</sub> bandwidth shall then be used to create the OOB mask to be applied to that radar."	Agreed
UK	D.4.1		Editorial	Amend the 3 <sup>rd</sup> sentence. This is consequential to the previous comment on the 2 <sup>nd</sup> sentence.	Amend the 3 <sup>rd</sup> sentence to read "Emission measurements only need to be carried out for the pulse length setting producing the widest calculated B <sub>-40</sub> bandwidth."	Agreed
UK	D.4.1		Editorial	Last sentence – consequential to the previous two comments – delete.	Delete "the manufacturer shall declare the shortest pulse width and the corresponding rise time."	Agreed
UK	D.5.2		Editorial	Consequential to the previous comments	In Line 1 – amend to read "The B <sub>-40</sub> bandwidth shall be calculated using the methods defined in D.4.1 and in Annex 8 of reference D.6.d."	Agreed

80/333/RVC

National Committee	Clause/ Subclaus e	Paragraph Figure/ Table	Type of comment (General/ Technical/Editori al)	COMMENTS	Proposed change	OBSERVATIONS OF THE SECRETARIAT on each comment submitted
UK	D.6		Editorial	Updating of the references. ITU-R has now allocated specific numbers to the new SM Recommendations.	Amend to read –  "D.6.d – ITU Recommendation S M.1541 – Unwanted emissions in the Out-of-band domain".  "D.6.e – ITU Recommendation S M.1539 – Variation of the boundary between the out-of-band and spurious domains required for the application of Recommendations ITU-R S M.1541 and ITU-R S M.329."  "D.6.f – ITU-R Recommendation S M.1540 – Unwanted emissions in the out-of-band domain falling into adjacent allocated bands."	Agreed

to be collated on Form Comments and